

SWAGE DIMENSIONS - 1 PIECE NON BRANDED FITTINGS (GATES STYLE)
ALFAGOMMA HOSE NST (HF) & HST (HF)

HOSE SIZE	TYPE	DESCRIPTION	SWAGE RESULT
1/4" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	16.50mm
1/4" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	17.80mm
5/16" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	18.30mm
5/16" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	19.20mm
3/8" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	20.30mm
3/8" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	21.20mm
1/2" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	23.70mm
1/2" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	24.60mm
5/8" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	27.20mm
5/8" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	27.70mm
3/4" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	30.60mm
3/4" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	32.00mm
1" R1AT	1 Wire Hose	NST (HF) – 1 Wire Thin Wall (Non Skive)	38.70mm
1" R2AT	2 Wire Hose	HST (HF) – 2 Wire Thin Wall (Non Skive)	40.70mm



All of the information contained in this document has been composed with the utmost care. Taking all of this into consideration, we cannot accept liability for any imperfections within this document. Crimping diameters are only recommended for hose and fitting combinations supplied by Kramp. The Swaged fittings should be checked at random with a collapse gauge.

